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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/182,842		10/29/1998	SUNNY BEHL	033129-001	2460	
24214	7590	08/02/2004		EXAMINER		
JAMES D 3025 TOTT		STREET	ABRAMS, NEIL			
OAKLANI			ART UNIT	PAPER NUMBER		
				2839		
				DATE MAILED: 08/02/2004	DATE MAILED: 08/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No	. Appli	icant(s)	
		09/182,842	ВЕНІ	., SUNNY	
	Office Action Summary	Examiner	Art U	nit	
		Neil Abrams	2839		
Period fo	The MAILING DATE of this communica or Reply	tion appears on the cove	er sheet with the corresp	ondence address	
THE I - Exter after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute the to reply within the set or extended period for reply will, reply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no event, hoveton, auton. ays, a reply within the statutory more period will apply and will expire by statute, cause the application.	vever, may a reply be timely filed inimum of thirty (30) days will be a a SIX (6) MONTHS from the maili to become ABANDONED (35 U.	considered timely. ng date of this communication. S.C. § 133).	
Status					
1)⊠	Responsive to communication(s) filed of	on 2-2-2004.			
,	•	This action is non-fir	nal.		
· _	Since this application is in condition for closed in accordance with the practice	allowance except for fo	ormal matters, prosecuti		
Dispositi	on of Claims				
5)⊠	Claim(s) 1,3-11 and 13-18 is/are pendiday 4a) Of the above claim(s) is/are claim(s) 1,3-11 and 13-17 is/are allowed Claim(s) 18 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from conside ed.			
Applicati	on Papers				
9)[The specification is objected to by the E	xaminer.			
10)	The drawing(s) filed on is/are: a)□ accepted or b)□ ot	jected to by the Exami	ner.	
	Applicant may not request that any objection	= : :			
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to be	·	• • • •		
Priority ι	ınder 35 U.S.C. § 119				
a)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International See the attached detailed Office action for	cuments have been rec cuments have been rec the priority documents h I Bureau (PCT Rule 17.	eived. eived in Application No nave been received in th 2(a)).		
Attachmen	t(s)				
1) Notic	e of References Cited (PTO-892)		Interview Summary (PTO-4		
3) Infon	te of Draftsperson's Patent Drawing Review (PTO mation Disclosure Statement(s) (PTO-1449 or PT	O/SB/08) 5)	Paper No(s)/Mail Date Notice of Informal Patent A		
rape	r No(s)/Mail Date	6) 🗀] Other:		

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Claim 18 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pollard in view of Iwasaki and Uwabo.

Pollard computer includes drive bay 12 to receive disk drive or housing 22 having a port 11 for optical disk insertion. It would have been obvious to form port 12 to receive a pc card in view of the card ports 53 of Uwabo and 31, 34 of Iwasaki. This would only be obvious change of one type inserted disk for another. Reference to "rack" and "racks" defines no specific details to overcome references.

Claim 18 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kaneda in view of Darden.

With a computer, see figs. 2, 7, 4, 5. Obvious to use Kaneda with computer drive bay sine that would be normal manner of use. In addition use of plug in component and bay depicted by Darden. Obvious to use Kaneda with receiver of this general type as would be standard. Reference to "rack" and "racks" does not define over such drive bay.

Arguments presented have been reviewed but do not seen directed to claim 18.

Claims 1, 3-11, 13-17 are allowed.

The following is an examiner's statement of reasons for allowance: The reasons stated in Remarks as to "rails" and "plural slots", in context of each claim, are persuasive of patentability for the allowed claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to Neil Abrams at

telephone number (571)272-2089.

Abrams/ds

07/27/04

NEIL ABRAMS Examiner

ART UNIT 322